

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 725.1144/DMP

First Named Inventor or Application Identifier:

Hiroshi OHMURA, et al.

Express Mail Label No.

110409/825417
U.S. PTO

04/04/01

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. Fee Transmittal Form
2. Specification, Claims & Abstract [Total Pages: 116]
3. Drawing(s) (35 USC 113) [Total Sheets: 25 (FIG. 1-23)]
4. Oath or Declaration [Total Pages: ____]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
5. Applicant claims small entity status.
6. Incorporation by Reference (usable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
7. Applicant Data Sheet. See 37 C.F.R. 1.76
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)
9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - II. paper
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

10. Assignment Papers (cover sheet & document(s))
11. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
12. English Translation Document (if applicable)
13. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
14. Preliminary Amendment
15. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
16. Certified Copy of Priority Document(s) (if foreign priority is claimed)
17. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
18. Other:

19. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application No: ____ / ____

20. CORRESPONDENCE ADDRESS



21171

PATENT TRADEMARK OFFICE

**NEW APPLICATION
FEE TRANSMITTAL**

		Attorney Docket No.	725.1144/DMP
		Application Number	To Be Assigned
		Filing Date	April 4, 2001
AMOUNT ENCLOSED	\$	First Named Inventor	Hiroshi OHMURA, et al.

FEE CALCULATION (fees effective 10/01/00)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	48 - 20 =	28	X \$ 18.00 =	\$ 504.00
	INDEPENDENT CLAIMS	15 - 3 =	12	X \$ 80.00 =	960.00
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable)			+ \$270.00 =	
				BASIC FILING FEE	710.00
				Total of above Calculations =	\$ 2,174.00
	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)			+	
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).			-	
				TOTAL FILING FEE =	\$ 2,174.00
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))			+	
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))			+	
				TOTAL FEES DUE =	\$ 2,174.00

METHOD OF PAYMENT

Check enclosed as payment.
 Charge "TOTAL FEES DUE" to the Deposit Account No., below.
 No payment is enclosed and no charges to the Deposit Account are authorized at this time.

GENERAL AUTHORIZATION

If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:

Deposit Account No.

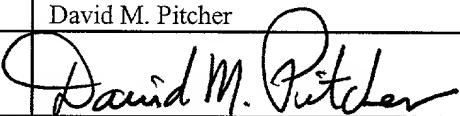
19-3935

Deposit Account Name

STAAS & HALSEY LLP

The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STAAS & HALSEY LLP

Typed Name	David M. Pitcher	Reg. No.	25,908
Signature		Date	April 4, 2001